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Exhibit R-2, RDT&E Budget Item Justification: PB 2019 Defense Threat Reduction Agency

Appropriation/Budget Activity R-1 Program

0400: Research, Development, Test & Evaluation, Defense-Wide I BA 6:

RDT&E Management Support

R-1 Program Element (Number/Name)
PF 0605502BR / Small Business Innovation Research

Date: February 2018

COST (\$ in Millions)	Prior Years	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total	FY 2020	FY 2021	FY 2022	FY 2023	Cost To Complete	Total Cost
Total Program Element	49.085	10.456	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
RA: Information Sciences and Applications	49.085	10.456	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing

Note

Funding for this program element is not allocated until the year of execution. Program Element 0605502BR "Small Business Innovative Research" is used in reporting year-end actual expenses only.

A. Mission Description and Budget Item Justification

The Small Business Innovative Research (SBIR) and the Small Business Technology Transfer (STTR) programs provide the means for stimulating technological innovation in the private sector, strengthens the role of small business in meeting the Department of Defense (DoD) research and development needs; fosters and encourages participation of minority and disadvantaged businesses in technological innovation; and increases the commercial application of the DoD supported research and development results. These efforts are responsive to Public Law 106-554.

B. Program Change Summary (\$ in Millions)	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total
Previous President's Budget	0.000	0.000	0.000	-	0.000
Current President's Budget	10.456	0.000	0.000	-	0.000
Total Adjustments	10.456	0.000	0.000	-	0.000
 Congressional General Reductions 	-	-			
 Congressional Directed Reductions 	-	-			
 Congressional Rescissions 	-	-			
 Congressional Adds 	-	-			
 Congressional Directed Transfers 	-	-			
 Reprogrammings 	-	-			
SBIR/STTR Transfer	10.456	-			

Change Summary Explanation

Funding for the SBIR Program is consolidated in this Program Element during the year of execution.

PE 0605502BR: Small Business Innovation Research Defense Threat Reduction Agency

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Exhibit R-2A, RDT&E Project Justification: PB 2019 Defense Threat Reduction Agency										Date: February 2018		
Appropriation/Budget Activity 0400 / 6					R-1 Program Element (Number/Name) PE 0605502BR / Small Business Innovation Research Project (Number/Name) RA / Information Sciences and Application					plications		
COST (\$ in Millions)	COST (\$ in Millions) Prior Years FY 2019 Base						FY 2020	FY 2021	FY 2022	FY 2023	Cost To Complete	Total Cost
RA: Information Sciences and Applications	49.085	10.456	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

Note

A. Mission Description and Budget Item Justification

The Small Business Innovative Research (SBIR) and the Small Business Technology Transfer (STTR) programs provide the means for stimulating technological innovation in the private sector and strengthens the role of small business in meeting the Department of Defense (DoD) research and development needs. These programs foster and encourage participation of minority and disadvantaged businesses in technological innovation and increase the commercial application of DoD supported research and development results. These efforts are responsive to Public Law 106-554 Small Business Act (15 U.S.C. 638).

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2017	FY 2018	FY 2019
Title: RA: Information Sciences and Applications	10.456	-	-
Description: This project provides the means for stimulating technological innovation in the private sector, strengthens the role of small business in meeting the DoD research and development needs; fosters and encourages participation of minority and disadvantaged businesses in technological innovation; and increases the commercial application of the DoD supported research and development results. These efforts are responsive to Public Law 106-554.			
Accomplishments/Planned Programs Subtotals	10.456	-	-

C. Other Program Funding Summary (\$ in Millions)

	•		FY 2019	FY 2019	FY 2019					Cost To	
<u>Line Item</u>	FY 2017	FY 2018	Base	OCO	<u>Total</u>	FY 2020	FY 2021	FY 2022	FY 2023	Complete	Total Cost
 20/0602718BR: Counter 	35.048	30.270	31.830	-	31.830	29.977	30.167	30.412	31.270	Continuing	Continuing
Weapons of Mass											
Destruction Applied Research											
 27/0603160BR: Counter 	18.102	10.229	11.286	-	11.286	11.480	11.742	12.005	12.258	Continuing	Continuing
Weapons of Mass Destruction											
Advanced Technology Development											

PE 0605502BR: Small Business Innovation Research Defense Threat Reduction Agency UNCLASSIFIED

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^{*}Funding is not allocated until the year of execution. Program Element 0605502BR "Small Business Innovative Research (SBIR)" is used in reporting year-end actual expenses only.

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Exhibit R-2A, RDT&E Project Jus	tification: PB	2019 Defen	se Threat Re	eduction Age	ency				Date: Feb	ruary 2018	
Appropriation/Budget Activity 0400 / 6					05502BR / S	nent (Numb Small Busine	er/Name) ss Innovation	Project (Number/Name) n RA I Information Sciences and Applica			
C. Other Program Funding Summ	nary (\$ in Milli	ons)		'				1			
<u>Line Item</u>	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total	FY 2020	FY 2021	FY 2022	FY 2023	Cost To Complete	
<u>Remarks</u>											
D. Acquisition Strategy N/A											
<u>E. Performance Metrics</u> N/A											

PE 0605502BR: Small Business Innovation Research Defense Threat Reduction Agency